

I Russell Steel

citizen of the United States of America

residing at 667 South 420 East, Salem, UT 84653

declare:

That I made and conceived the invention described and claimed in patent application:

Serial Number 10/769,551

filed in the United States of America on 01/30/2004

titled OUT-OF-POSITION FRICTION STIR WELDING OF HIGH MELTING TEMPERATURE ALLOYS

*(Check III and/or IV below as appropriate)*

That to the best of my (our) knowledge and belief:

☒ I. *(For Inventors Employed by an Organization)* That we made and conceived this invention while employed by MegaDiamond SII. That the invention is related to the work we are employed to perform and was made within the scope of our employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of MegaDiamond SII.

Other relevant facts are

☒ III. The Invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

- AND/OR -

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventor declares further that all statements made herein of his or her own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: Russell Steel

Post Office Address: 667 S. 420 E. Salem UT, 84653

Date: 4/10/04

I Scott Packer

citizen of the United States of America

residing at 302 Wood Drive, Alpine, UT 84004  
declare:

That I made and conceived the invention described and claimed in patent application:

Serial Number 10/769,551

filed in the United States of America on 01/30/2004

titled OUT-OF-POSITION FRICTION STIR WELDING OF HIGH MELTING TEMPERATURE ALLOYS

☒ II. (For Self-Employed Inventors) That I made and conceived this invention on my own time using only my own facilities, equipment, materials, funds, information and services. **Other relevant facts are**

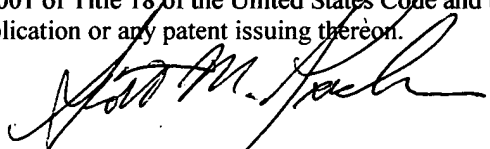
(Check III and/or IV below as appropriate)  
That to the best of my (our) knowledge and belief:

☒ III. The Invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

- AND/OR -

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventor declares further that all statements made herein of his or her own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: 

Post Office Address:

Date:

302 S Wood Drive  
Alpine, Utah 84004  
10/4/04

We Tracy W. Nelson and Carl D. Sorensen

citizens of the United States

residing at 997 Valley Sage Drive, Springville, UT 84663, and 286 East 4840 North, Provo, UT 84604, respectively  
declare:

That we made and conceived the invention described and claimed in patent application:

Serial Number 10/769,551

filed in the United States of America on 01/30/2004

titled OUT-OF-POSITION FRICTION STIR WELDING OF HIGH MELTING TEMPERATURE ALLOYS

(Check III and/or IV below as appropriate)

That to the best of our knowledge and belief:

☒ I. (For Inventors Employed by an Organization) That we made and conceived this invention while employed by Brigham Young University. That the invention is related to the work we are employed to perform and was made within the scope of our employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Brigham Young University.

Other relevant facts are

☒ III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

- AND/OR -

☒ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventors declare further that all statements made herein their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature:

Post Office Address:

Date:

Inventor's Signature:

Post Office Address:

Date:

Tracy W. Nelson

997 Valley Sage Dr., Springville, UT 84663

04 October 2004

Carl D. Sorensen

286 E 4840 North Provo, UT 84604

04 Oct 2004